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FORM 'H'
FORM FOR ISSUING FIRE SAFETY CERTIFICATE
[Refer sub - rule (1) of rule 35]
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI

No.F6/DFS/MS/SZ/2022/School | 282

Dated: 14 /03/2022

FIRE SAFETY CERTIFICATE

Certified that the building S.D.M.C Primary Model School, Located at Raj Nagar-Extension - II, Palam Colony, New Delhi - 110077, having two blocks, One block=Ground + 01 Upper Floor & Second Block= Ground +02 Upper floors, was issued Fire Safety Certificate vide this department letter No. F.6/DFS/MS/School/2018/SZ/1106 Dated 16/05/2018. The premises was re inspected by the officer concerned of this department on 03/03/2022 in the presence of Smt. Sunita Nijhawan (Principal) and found that premises have deem complied with the fire prevention and fire safety requirements in accordance DOE Circular 3298-3398 Dated 01/03/2011 issued by Directorate of Education, Govt of NCT of Delhi and that the building is fit for occupancy class B "Educational building" with effect from 14/03/2022 for a period of **three years**, in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on ...14/03/2022 at New Delhi by.

(Sunil Chaudhary)
Dy. Chief Fire Officer
Delhi Fire Service.

Copy to:

1. The Principal- S.D.M.C Primary Model School, Raj Nagar-Extension - II, Palam Colony, New Delhi - 110077
2. Directorate of Education Old Secretariat Delhi - 110054

Following fire safety directives must be adhered to:-

- 1 All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2 Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3 The trained staff should be available round the clock.
- 4 Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5 The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6 The owner/ occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry. www.dfs.delhigovt.nic.in.
- 7 Basement shall be used strictly as per building bye laws.
- 8 The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

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INSPECTION REPORT

1. Name & address of the building: S.D.M.C. Primary Model School, Located at Raj Nagar-Extension – II, Palam Colony, New Delhi – 110077.
2. Type of Occupancy : Educational Two Block (One block=Ground + 01 Upper Floor & Second Block= Ground +02 Upper floor)(Both interconnected at 1st floor)
3. Type of Case : Renewal
4. Details of previous NOC : F.6/DFS/MS/School/2018/SZ/1106 Dated 16/05/2018
5. Fire Safety directives Letter No : . Circular. No 3298-3398 Dated 01/03/2011
6. Date of inspection : 03/03/2022
7. Name of the Inspecting Officer : Udai vir Singh ADO (DWK)
8. Name and designation of Officer
from the building side : Smt. Sunita Nijhawan (Principal)
9. Year of Construction : 2014
10. Applicant's letter No. : Email Dated – 11/02/2022

No. of Students=561
No. of class rooms=33
Plot area=3000 sqmtr
Covered area=910 samtr

S No	Minimum standards on fire prevention and fire safety U/R 33	As per.N/7	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	06 mtrs	Provided	MR (Old case)
	• Gate width	4.5mtrs	Directly accessible from road	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	03 Nos.	03 Nos.	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1.5 mtr	1.23m, 1.49m & 1.5 mtr	MR (Old case)
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	NA	NA	NA
	e. Width Of Corridor	1.5 mtr	1.78 mtr	MR
	f. Door Size	01 mtr	01 mtr(Including door frame)	MR (Old Case)
3.	Compartmentation			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	NA	NA	NA
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA

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4.	Smoke managements System		
	• Basements	NA	NA
	• Upper floors	12 a/c per hour	Natural ventilation
5.	Fire Extinguishers		
	• Total numbers	02 nos. each floor	10 Nos.
	• Types	ABC & CO ₂	Provided
	• IS marking	ISI marked	ISI marked
6.	First - Aid Hose Reels		
	• Total numbers on each floor	01	Provided
	• Length of hose reel hose	30 mtr	30 mtr
	• Nozzle diameter	5 mm	5 mm
7.	Automatic fire detection and alarming system		
	• Type of detectors	NA	NA
	• Location of Main Panel	NA	NA
	• Location of Repeater Panel	NA	NA
	• Alternate source of power	NA	NA
	• Hooters' Location	NA	NA
8.	MOEFA	NA	NA
9.	Public Address System	NA	NA
10.	Automatic Sprinkler System		
	• Basements	NA	NA
	• Upper Floor	NA	NA
	• Sprinkler above false ceiling	NA	NA
11.	Internal Hydrants:		
	• Size of riser/down- comer	NA	100 mm
	• Number of hydrants per floor	NA	01
	• Hose Box	NA	Provided
12.	Yard Hydrants		
	• Total number of hydrants	NA	NA
	• Hose Box	NA	NA
13.	Pumping Arrangements:		
	• Ground Level		
	• Discharge of main pump	NA	NA
	➤ Head of main pump	NA	NA
	➤ Number of main pumps	NA	NA
	➤ Jockey pump out put	NA	NA
	➤ Jockey pump head	NA	NA
	➤ Standby Pump out put	NA	NA
	➤ Standby Pump Head	NA	NA
	➤ Auto Staring/Manual stopping	NA	NA
	➤ Pump House Access	NA	NA
	• Terrace level		
	➤ Discharge of pump	450 lpm	Provided
	➤ Head of the pump	Required	35 mtr
	➤ Power supply	Required	Provided
	➤ Auto starting of pump	Required	Provided
14.	Captive water Storage for fire fighting:		
	• Under ground tank capacity	NA	NA
	➤ Draw off connection	NA	NA
	➤ Fire service inlet	NA	NA
	➤ Access to tank	NA	NA
	• Overhead Tank capacity	10,000 ltr	Provided
15	Exit Signage	Required	Provided

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16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	NA	NA	NA
	➤ Pressurization of lift lobby	NA	NA	NA
	➤ Communication in lift Car	NA	NA	NA
	➤ Fireman's Grounding Switch	NA	NA	NA
	➤ Lift Signage	NA	NA	NA
17.	Standby power supply	NA	NA	NA
18.	Refuge Area			
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	NA
19.	Fire control room			
	➤ Detector system panel	NA	NA	NA
	➤ Flow Switch Panel	NA	NA	NA
	➤ PA System Panel	NA	NA	NA
	➤ Battery backup	NA	NA	NA
	➤ Building Floor Plans	NA	NA	NA
20.	Special Fire Protection Systems for Protection of special Risks, if any;	Required	ABC fire extinguisher provided near electric panel	MR

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter F.6/DFS/MS/School/2018/SZ/1106 Dated 16/05/2018 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer
 Name
 Designation

[Handwritten signature]
 DDFCO

[Handwritten signature]
 8/3/22

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 DDFCO (S2)

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 F. T.

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 A D D P W K

Sir AP letter is put up for sig ble

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 11/03/22

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 DDFCO/S2

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M.S. cell